

Amendments to the Specification:

Please replace the paragraph at page 1, from line 18 through page 2, line 12, with the following paragraph:

--TABLES

This application includes a compact disc in duplicate (2 compact discs: Tables - Copy 1 and Tables - Copy 2), which are hereby incorporated by reference in their entirety. Each compact disc is identical and contains the following files (corresponding to Tables 2 – 4):

<u>TABLE</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>CREATED</u>	<u>Text File Name</u>
1 2	multi-gene comparison	371,563	3/25/2004	TABLE2.TXT
2 3A	GLF 8 - hypertension	138,940	3/28/2004	TABLE3A.TXT
3 3B	GLF 9 - obesity	147,421	3/25/2004	TABLE3B.TXT
4 3C	GLF 10 - allergies	95,700	3/25/2004	TABLE3C.TXT
5 3D	GLF 11 - steroids	93,808	3/25/2004	TABLE3D.TXT
6 3E	GLF 12 - hypertension	314,854	3/25/2004	TABLE3E.TXT
7 3F	GLF 13 - obesity	181,310	3/25/2004	TABLE3F.TXT
8 3G	GLF 14 - diabetes	146,212	3/26/2004	TABLE3G.TXT
9 3H	GLF 15 - hyperlipidemia	165,909	3/26/2004	TABLE3H.TXT
10 3I	GLF 16 - lung	92,936	3/25/2004	TABLE3I.TXT
11 3J	GLF 17 - bladder	1,143,423	3/26/2004	TABLE3J.TXT
12 3K	GLF 18 - bladder	953,119	3/26/2004	TABLE3K.TXT
13 3L	GLF 19 - Coronary Art Dis.	246,178	3/26/2004	TABLE3L.TXT
14 3M	GLF 20 - rheumarth	329,672	3/26/2004	TABLE3M.TXT
15 3N	GLF 21 - depression	153,108	3/26/2004	TABLE3N.TXT
16 3O	GLF 22 - rheumarth	49,043	3/26/2004	TABLE3O.TXT
17 4	sequence listing	114,765	3/11/2004	TABLE4.TXT

<u>FILE NAMES</u>	<u>SIZE</u>	<u>DATE CREATION</u>
TABLE 2	1,991,680	6/11/2003
TABLE 3A (GeneListFigure8.hyperten)	223,744	6/18/2003
TABLE 3B (GeneListFigure9.obesity)	240,640	6/18/2003
TABLE 3C (GeneListFigure10.allergies)	165,376	6/18/2003
TABLE 3D (GeneListFigure11.syst.ster)	161,792	6/18/2003

TABLE 3E (GeneListFigure12.hyper)	483,328	6/18/2003
TABLE 3F (GeneListFigure13.obesity)	291,328	6/18/2003
TABLE 3G (GeneListFigure14.diabetes)	238,080	6/18/2003
TABLE 3H (GeneListFigure15.hyperlipidemia)	267,264	6/18/2003
TABLE 3I (GeneListFigure16.lung)	160,768	6/18/2003
TABLE 3J (GeneListFigure17.bladder)	1,511,424	6/18/2003
TABLE 3K (GeneListFigure18.bladder)	1,262,592	6/18/2003
TABLE 3L (GeneListFigure19.cad)	348,160	6/18/2003
TABLE 3M (GeneListFigure20.ra)	513,024	6/18/2003
TABLE 3N (GeneListFigure21.depression)	248,320	6/18/2003
Table 3O (GeneListFigure22.ra)	95,232	6/18/2003
Table 4	276,480	6/19/2003